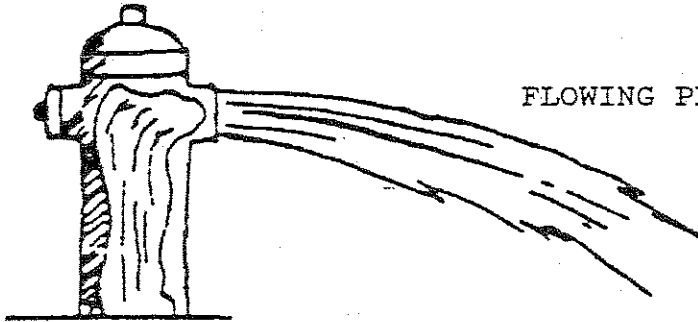


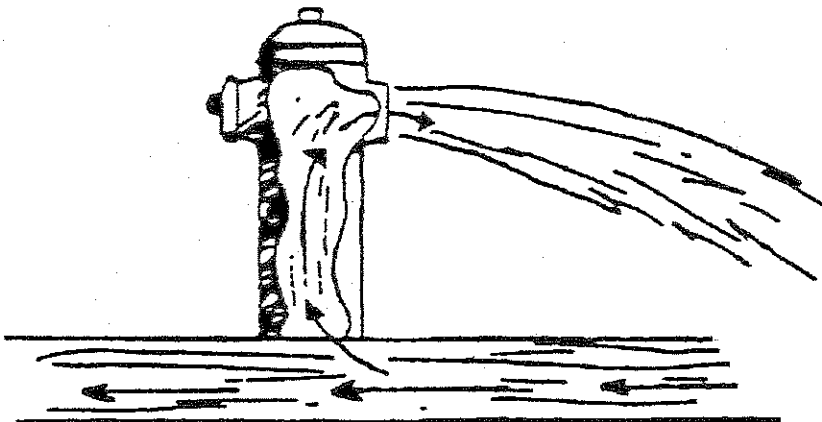
STATIC PRESSURE - Water under pressure at rest.

Pressure against caps with hydrant on and no water flowing



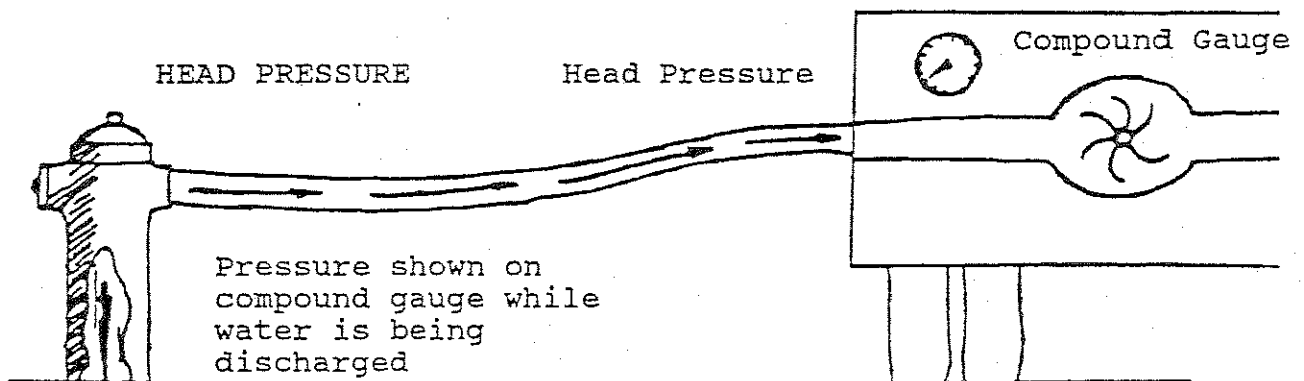
FLOWING PRESSURE

Pressure of flowing water



Pressure of water remaining in main with water flowing or at the intake of the pump with water being discharged

RESIDUAL PRESSURE



HEAD PRESSURE

Head Pressure

Compound Gauge

Pressure shown on compound gauge while water is being discharged